Obs	year	yield	rain	catyield	catrain
1	1909	32.3	12.0	good	normal
2	1910	34.9	9.3	good	drought
3	1911	30.1	7.7	poor	drought
4	1912	36.9	11.0	good	normal
5	1913	26.8	6.9	poor	drought
6	1914	30.5	9.5	poor	drought
7	1915	33.3	16.5	good	wet
8	1916	29.7	9.3	poor	drought
9	1917	35.0	9.4	good	drought
10	1918	29.9	8.7	poor	drought
11	1919	35.2	9.5	good	drought
12	1920	38.3	11.6	good	normal
13	1921	35.2	12.1	good	wet
14	1922	35.5	8.0	good	drought
15	1923	36.7	10.7	good	normal
16	1924	26.8	13.9	poor	wet
17	1925	38.0	11.3	good	normal
18	1926	31.7	11.6	poor	normal
19	1927	32.6	10.4	good	normal

## The FREQ Procedure

catyield	Frequency	Percent	Cumulative Frequency	Cumulative Percent
good	12	63.16	12	63.16
poor	7	36.84	19	100.00

catrain	Frequency	Percent	Cumulative Frequency	Cumulative Percent
drought	9	47.37	9	47.37
normal	7	36.84	16	84.21
wet	3	15.79	19	100.00

## The FREQ Procedure

Frequency Percent Row Pct Col Pct

Table of catyield by catrain					
	catrain				
catyield	drought	normal	wet	Total	
good	4 21.05 33.33 44.44	6 31.58 50.00 85.71	2 10.53 16.67 66.67	12 63.16	
poor	5 26.32 71.43 55.56	1 5.26 14.29 14.29	1 5.26 14.29 33.33	7 36.84	
Total	9 47.37	7 36.84	3 15.79	19 100.00	